

# TRANSMITTAL FORM

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Electronic Version 1.0.3

Stylesheet Version: 1.0

Attorney Docket  
Number:

RPS920020044

Submission Type: Utility  
Patent Filing

## RF ENERGY DISPERSAL IN SYSTEMS CONSISTING OF AGGREGATED COMPUTING ELEMENTS AS SUBSYSTEMS

First Named Inventor: JAMES EDWARD HUGHES

### SUBMITTED BY

|   |                       |
|---|-----------------------|
| Name:   | Scott W Reid          |
| Registration Number:                              | 42098                 |
| Electronic Signature Mark: Scott W.<br>Reid /sws/ | Date Signed: 20020621 |

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### Attached Files:

declaration

RPS920020044DEC PG1.tif

|                                     |                         |
|-------------------------------------|-------------------------|
| declaration                         | RPS920020044DECPG2.tif  |
| declaration                         | RPS920020044DECPG3.tif  |
| ibid-transmittal                    | RPS920020044US1apds.xml |
| fee-transmittal                     | RPS920020044US1fee.xml  |
| us-information-disclosure-statement | RPS920020044US1ids.xml  |
| patent-assignments                  | RPS920020044US1asgn.xml |
| specification                       | RPS920020044.xml        |

**Attached Image File(s):**

RPS920020044DECPG1.tif  
RPS920020044DECPG2.tif  
RPS920020044DECPG3.tif

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**Comments:**

Please record the attorney's docket number as RPS920020044US1.

10064217, 00000000

# FEE TRANSMITTAL

Electronic Version 1.1.0

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*Patent fees are subject to annual revisions on or about October 1st of each year.*

Large Entity

**TOTAL FEES AUTHORIZED: \$ 936**

The commissioner is hereby authorized to charge indicated processing and/or publication fees and credit any overpayments to:

Deposit Account Number: 09-1990  
Deposit Account Name: IBM Corporation



Charge Any Additional Fee Required Under 37 C.F.R. Sections 1.16 and 1.17.

Charge Assignment Fees Required Under 37 C.F.R. Section 1.21 (h).

## SUBMITTED BY

Authorized Name: Scott W Reid  
Electronic Signature Mark: Scott W Reid /swr/  
Date Signed: 20020621

## BASIC FILING FEE

| Fee Description    | Fee Code | Fee Paid |
|--------------------|----------|----------|
| Utility Filing Fee | 101      | \$ 740   |

Subtotal For Basic Filing Fee: \$ 740

## EXTRA CLAIM FEES

|                       | Fee Code | Fee   | Extra Claims | Fee Paid |
|-----------------------|----------|-------|--------------|----------|
| Total Claims: 24      | 103      | \$ 18 | 4            | \$ 72    |
| Independent Claims: 4 | 102      | \$ 84 | 1            | \$ 84    |

Subtotal For Extra Claims Fees: \$ 156

ADDITIONAL FEES

| Fee Description                                   | Number   | Quantity | Fee Code | Amount | Fee Paid |
|---|----------|----------|----------|--------|----------|
| Recording Each Patent Assignment Per Property Fee | 00000000 | 1        | 581      | \$ 40  | \$ 40    |

Subtotal For Additional Fees: \$ 40

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Electronic Filing System (EFS) Data  
Electronic Patent Application Submission  
USPTO Use Only

10064217  
EFS ID: 15967  
Application ID: 10064217  
Title of Invention: RF ENERGY DISPERSAL IN  
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AGGREGATED COMPUTING  
ELEMENTS AS SUBSYSTEMS  
First Named Inventor: JAMES HUGHES  
Domestic/Foreign Application: Domestic Application  
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